INDEX OF VOLUME 25

A

Aboriginal Metalwork in the Isthmian Region of America, The, by Doris Stone and Carlos Balser, reviewed by J. Alden Mason, 289
Abstracts of New World Archaeology, 310
Adams, N. K., and W. Y. Adams, *An Inventory of Prehistoric Sites on the Lower San Juan River, Utah*, reviewed by Stewart Peckham, 428
Adams, R. M., review of *The Origin of Civilized Societies*, by Rushton Coulborn, 424
Adams, W. Y., Navajo and Anglo Reconstruction of Prehistoric Sites in Southeastern Utah, 269
Adams, W. Y., and N. K. Adams, *An Inventory of Prehistoric Sites on the Lower San Juan River, Utah*, reviewed by Stewart Peckham, 428
Additional Ronquín Sites on the Middle Orinoco Valley, by C. L. Riley and C. W. Olvey, 597
Adena, the eastern dispersal of, 43
Agogino, G. A., and W. D. Frankforter, A Paleo-Indian Bison-Kill in Northwestern Iowa, 414
Alaska, the Kayuk complex, 94
Alfred Vincent Kidder Award, The, 590
Alibates flint, comments on, 413
Allen site, near Laramie, Wyoming, 112; bison bones from the Allen site, 116
Alma Neck Banded, temporal placement of, 599
American Indian Ways of Life, An Interpretation of the Archaeology of Illinois and Adjoining Areas, by Thorne Deuel, reviewed by Madeline Kneberg, 621
Ancient Mesoamerican Mortars, Plasters, and Stuccos: Las Flores, Tampico, by Edwin R. Littmann, 117
Ancient Mesoamerican Mortars, Plasters, and Stuccos: Palenque, Chiapas, by E. R. Littmann, 264
Ancient Mesoamerican Mortars, Plasters, and Stuccos: The Puuc Area, by E. R. Littmann, 407
Ancient Mesoamerican Mortars, Plasters, and Stuccos: The Use of Bark Extracts in Lime Plasters, by E. R. Littmann, 593
Andean influence in Mexico, possible, 603
Anderson, A. J. O., and C. E. Dibble, trans., *Florentine Codex: General History of the Things of New Spain. Book 9*, reviewed by H. B. Nicholson, 436
Angel, J. L., review of *Ciba Foundation Symposium on Medical Biology and Etruscan Origins*, ed. by G. E. W. Wolstenholme and Cecilia M. O'Connor, 612
Annual Meeting of the Society for American Archaeology, 291
Another Maya Falsification, by César Lizardi Ramos, 120
Antevs, Ernst, Geological Age of the Lehner Mammoth Site, 31
Appalachian region, Archaic of, 79
Archaeological Ceramics of Yucatan, The, by G. W. Brainerd, reviewed by Alberto Ruz Lhuillier, 284
Archaeological Evidence for the Use of Atlatl Weights in the Northwest, by B. R. Butler and Douglas Osborne, 215
Archaeologist at Work: A Source Book in Archaeological Method and Interpretation, The, ed. by R. F. Heizer, reviewed by J. B. Griffin, 611
Archaeology and the Public Image, by Robert Ascher, 402
Archaic Culture in the Middle South, The, by T. M. N. Lewis and Madeline Kneberg, 161
Archaic of the Appalachian region, 79
Archeological Explorations in Central and South Idaho — 1958, by E. H. Swanson, Jr., D. R. Tuohy, and A. L. Bryan, reviewed by W. W. Caldwell, 617
Archeological Notes on Stansbury Island, by S. J. S. Jameson, reviewed by G. L. Grosscup, 137
Archives of Archaeology, 440
Archives of Archaeology: A New Publication Series on Microcards, by D. A. Baerreis and J. J. Solon, 623
Arctic, Notes and News, 145, 626; Some Recent Publications, 152
Arizona, association of fossil fauna with Sulphur Spring stage, Cochise culture, 609; Awatovi, ceramic profiles in the western mound, 184; Lehner Mammoth site, 2
Arroyo Sequit: Archaeological Investigations of a Late Coastal Site in Los Angeles County, California, by Freddie Curtis, reviewed by A. B. Elsasser, 427
Art of the Ancient Maya, The, by Alfred Kidder II and Carlos Samayoa Chinchilla, reviewed by R. L. Rands, 615
Ascher, Marcia, A Mathematical Rationale for Graphical Seriation, 212
Ascher, Robert, Archaeology and the Public Image, 402
Asia, dispersal of Brazilian plants to, 267
Association of Fossil Fauna and Artifacts of the Sulphur Spring Stage, Cochise Culture, by E. W. Haury, 609
Atlatl weights, in Northwest, 215
Aztec: Man and Tribe, The, by V. W. von Hagen, reviewed by H. B. Nicholson, 142
Aztecs, People of the Sun, The, by Alfonso Caso, reviewed by George Kubler, 142

B

Baerreis, D. A., and J. J. Solon, *Archives of Archaeology*: A New Publication Series on Microcards, 623
Bahia-Goa Route in the Dispersal of Brazilian Plants to Asia, The, by Peter Haggett, 267
Balser, Carlos, and Doris Stone, *The Aboriginal Metalwork in the Isthmian Region of America*, reviewed by J. A. Mason, 289
Bark extracts used in lime plasters, 593
Belcher Mound, A Stratified Caddoan Site in Caddo Parish, Louisiana, The, by C. H. Webb, reviewed by C. R. McGimsey III, 621
Bell, R. E., *Guide to the Identification of Certain American Indian Projectile Points*, reviewed by A. D. Krieger, 429
Berman, J. E., Bison Bones from the Allen Site, Wyoming, 116
Bernal, Ignacio, review of *Middle American Anthropology. Special Symposium of the American Anthropological Association*, assembled by G. R. Willey, E. Z. Vogt, and Angel Palerm, 141
Bierman, A. and A. E. Treganza, *The Topanga Culture, Report on Excavations, 1948*, reviewed by K. L. Johnson, 137
Bird burials, ceremonial, in San Francisco Bay shellmounds, 262
Birdstones of the North American Indian, by E. C. Townsend, Jr., reviewed by G. I. Quimby, 430
Birrell, Verla, *Textile Arts, The*, reviewed by Irene Emery and M. E. King, 425
Bison Bones from the Allen Site, Wyoming, by J. E. Berman, 116
Bison-kill sites, Iowa, 414; Montana, 420; Wyoming, 112
Blade Manufacture in Southern California, by B. K. Swartz, Jr., 405
Bolen Bluff Site on Paynes Prairie, Florida, The, by R. P. Bullen, reviewed by H. G. Smith, 279
Borhegyi, S. F., The Composite or "Assemble-it-yourself" Censer: A New Lowland Maya Variety of the Three-pronged Incense Burner, 51
Bowen, R. N. C., *The Exploration of Time*, reviewed by Dick Shutler, Jr., 132
Brainerd, G. W., *The Archaeological Ceramics of Yucatan*, reviewed by Alberto Ruz Lhuillier, 284
Brazilian plants, dispersal to Asia, 267
Broman, V. L., E. M. Shook, W. R. Coe, and Linton Satterthwaite, *Tikal Reports, Numbers 1–4*, reviewed by R. B. Woodbury, 288
Bryan, A. L., E. H. Swanson, Jr., and D. R. Tuohy, *Archeological Explorations in Central and South Idaho — 1958*, reviewed by W. W. Caldwell, 617
Bullard, W. R., Maya Settlement Pattern in Northeastern Petén, Guatemala, 355
Bullen, R. P., *The Bolen Bluff Site on Paynes Prairie, Florida*, reviewed by H. G. Smith, 279
Bullington, Maudie, and C. R. Wicke, A Possible Andean Influence in Central Mexico, 603
Burgh, R. F., Ceramic Profiles in the Western Mound at Awatovi, Northeastern Arizona, 184; correction, 448
Butchering techniques, at bison-kill site in Montana, 420
Butler, B. R., and Douglas Osborne, Archaeological Evidence for the Use of Atlatl Weights in the Northwest, 215
Byers, D. S., The Rape of Wayland, 420; review of *The Elements of Style*, by William Strunk, Jr. and E. B. White, 426

INDEX OF VOLUME 25

A

Aboriginal Metalwork in the Isthmian Region of America, The, by Doris Stone and Carlos Balser, reviewed by J. Alden Mason, 289
Abstracts of New World Archaeology, 310
Adams, N. K., and W. Y. Adams, *An Inventory of Prehistoric Sites on the Lower San Juan River, Utah*, reviewed by Stewart Peckham, 428
Adams, R. M., review of *The Origin of Civilized Societies*, by Rushton Coulborn, 424
Adams, W. Y., Navajo and Anglo Reconstruction of Prehistoric Sites in Southeastern Utah, 269
Adams, W. Y., and N. K. Adams, *An Inventory of Prehistoric Sites on the Lower San Juan River, Utah*, reviewed by Stewart Peckham, 428
Additional Ronquín Sites on the Middle Orinoco Valley, by C. L. Riley and C. W. Olvey, 597
Adena, the eastern dispersal of, 43
Agogino, G. A., and W. D. Frankforter, A Paleo-Indian Bison-Kill in Northwestern Iowa, 414
Alaska, the Kayuk complex, 94
Alfred Vincent Kidder Award, The, 590
Alibates flint, comments on, 413
Allen site, near Laramie, Wyoming, 112; bison bones from the Allen site, 116
Alma Neck Banded, temporal placement of, 599
American Indian Ways of Life, An Interpretation of the Archaeology of Illinois and Adjoining Areas, by Thorne Deuel, reviewed by Madeline Kneberg, 621
Ancient Mesoamerican Mortars, Plasters, and Stuccos: Las Flores, Tampico, by Edwin R. Littmann, 117
Ancient Mesoamerican Mortars, Plasters, and Stuccos: Palenque, Chiapas, by E. R. Littmann, 264
Ancient Mesoamerican Mortars, Plasters, and Stuccos: The Puuc Area, by E. R. Littmann, 407
Ancient Mesoamerican Mortars, Plasters, and Stuccos: The Use of Bark Extracts in Lime Plasters, by E. R. Littmann, 593
Andean influence in Mexico, possible, 603
Anderson, A. J. O., and C. E. Dibble, trans., *Florentine Codex: General History of the Things of New Spain. Book 9*, reviewed by H. B. Nicholson, 436
Angel, J. L., review of *Ciba Foundation Symposium on Medical Biology and Etruscan Origins*, ed. by G. E. W. Wolstenholme and Cecilia M. O'Connor, 612
Annual Meeting of the Society for American Archaeology, 291
Another Maya Falsification, by César Lizardi Ramos, 120
Antevs, Ernst, Geological Age of the Lehner Mammoth Site, 31
Appalachian region, Archaic of, 79
Archaeological Ceramics of Yucatan, The, by G. W. Brainerd, reviewed by Alberto Ruz Lhuillier, 284
Archaeological Evidence for the Use of Atlatl Weights in the Northwest, by B. R. Butler and Douglas Osborne, 215
Archaeologist at Work: A Source Book in Archaeological Method and Interpretation, The, ed. by R. F. Heizer, reviewed by J. B. Griffin, 611
Archaeology and the Public Image, by Robert Ascher, 402
Archaic Culture in the Middle South, The, by T. M. N. Lewis and Madeline Kneberg, 161
Archaic of the Appalachian region, 79
Archeological Explorations in Central and South Idaho — 1958, by E. H. Swanson, Jr., D. R. Tuohy, and A. L. Bryan, reviewed by W. W. Caldwell, 617
Archeological Notes on Stansbury Island, by S. J. S. Jameson, reviewed by G. L. Grosscup, 137
Archives of Archaeology, 440
Archives of Archaeology: A New Publication Series on Microcards, by D. A. Baerreis and J. J. Solon, 623
Arctic, Notes and News, 145, 626; Some Recent Publications, 152
Arizona, association of fossil fauna with Sulphur Spring stage, Cochise culture, 609; Awatovi, ceramic profiles in the western mound, 184; Lehner Mammoth site, 2
Arroyo Sequit: Archaeological Investigations of a Late Coastal Site in Los Angeles County, California, by Freddie Curtis, reviewed by A. B. Elsasser, 427
Art of the Ancient Maya, The, by Alfred Kidder II and Carlos Samayoa Chinchilla, reviewed by R. L. Rands, 615
Ascher, Marcia, A Mathematical Rationale for Graphical Seriation, 212
Ascher, Robert, Archaeology and the Public Image, 402
Asia, dispersal of Brazilian plants to, 267
Association of Fossil Fauna and Artifacts of the Sulphur Spring Stage, Cochise Culture, by E. W. Haury, 609
Atlatl weights, in Northwest, 215
Aztec: Man and Tribe, The, by V. W. von Hagen, reviewed by H. B. Nicholson, 142
Aztecs, People of the Sun, The, by Alfonso Caso, reviewed by George Kubler, 142

B

Baerreis, D. A., and J. J. Solon, *Archives of Archaeology*: A New Publication Series on Microcards, 623
Bahia-Goa Route in the Dispersal of Brazilian Plants to Asia, The, by Peter Haggett, 267
Balser, Carlos, and Doris Stone, *The Aboriginal Metalwork in the Isthmian Region of America*, reviewed by J. A. Mason, 289
Bark extracts used in lime plasters, 593
Belcher Mound, A Stratified Caddoan Site in Caddo Parish, Louisiana, The, by C. H. Webb, reviewed by C. R. McGimsey III, 621
Bell, R. E., *Guide to the Identification of Certain American Indian Projectile Points*, reviewed by A. D. Krieger, 429
Berman, J. E., Bison Bones from the Allen Site, Wyoming, 116
Bernal, Ignacio, review of *Middle American Anthropology. Special Symposium of the American Anthropological Association*, assembled by G. R. Willey, E. Z. Vogt, and Angel Palerm, 141
Bierman, A. and A. E. Treganza, *The Topanga Culture, Report on Excavations, 1948*, reviewed by K. L. Johnson, 137
Bird burials, ceremonial, in San Francisco Bay shellmounds, 262
Birdstones of the North American Indian, by E. C. Townsend, Jr., reviewed by G. I. Quimby, 430
Birrell, Verla, *Textile Arts, The*, reviewed by Irene Emery and M. E. King, 425
Bison Bones from the Allen Site, Wyoming, by J. E. Berman, 116
Bison-kill sites, Iowa, 414; Montana, 420; Wyoming, 112
Blade Manufacture in Southern California, by B. K. Swartz, Jr., 405
Bolen Bluff Site on Paynes Prairie, Florida, The, by R. P. Bullen, reviewed by H. G. Smith, 279
Borhegyi, S. F., The Composite or "Assemble-it-yourself" Censer: A New Lowland Maya Variety of the Three-pronged Incense Burner, 51
Bowen, R. N. C., *The Exploration of Time*, reviewed by Dick Shutler, Jr., 132
Brainerd, G. W., *The Archaeological Ceramics of Yucatan*, reviewed by Alberto Ruz Lhuillier, 284
Brazilian plants, dispersal to Asia, 267
Broman, V. L., E. M. Shook, W. R. Coe, and Linton Satterthwaite, *Tikal Reports, Numbers 1–4*, reviewed by R. B. Woodbury, 288
Bryan, A. L., E. H. Swanson, Jr., and D. R. Tuohy, *Archeological Explorations in Central and South Idaho — 1958*, reviewed by W. W. Caldwell, 617
Bullard, W. R., Maya Settlement Pattern in Northeastern Petén, Guatemala, 355
Bullen, R. P., *The Bolen Bluff Site on Paynes Prairie, Florida*, reviewed by H. G. Smith, 279
Bullington, Maudie, and C. R. Wicke, A Possible Andean Influence in Central Mexico, 603
Burgh, R. F., Ceramic Profiles in the Western Mound at Awatovi, Northeastern Arizona, 184; correction, 448
Butchering techniques, at bison-kill site in Montana, 420
Butler, B. R., and Douglas Osborne, Archaeological Evidence for the Use of Atlatl Weights in the Northwest, 215
Byers, D. S., The Rape of Wayland, 420; review of *The Elements of Style*, by William Strunk, Jr. and E. B. White, 426

C

Caldwell, J. R., review of Numbers 12–14 in *River Basin Surveys Papers, Numbers 9–14*, ed. by F. H. H. Roberts, Jr., 432; *Trend and Tradition in the Prehistory of the Eastern United States*, reviewed by W. H. Sears, 274

Caldwell, W. W., review of *Archeological Explorations in Central and South Idaho — 1958*, by E. H. Swanson, Jr., D. R. Tuohy, and A. L. Bryan, 617

Caley, E. R., and D. T. Easby, Jr., The Smelting of Sulfide Ores of Copper in Preconquest Peru, 59

California, ceremonial birds burials in San Francisco Bay shellmounds, 262; Notes and News, 303, 422, 628; Some Recent Publications, 153

Campbell, J. M., The Kayuk Complex of Arctic Alaska, 94

Carlson, R. L., Chronology and Culture Change in the San Juan Islands, Washington, 562

Caso, Alfonso, *The Aztecs, People of the Sun*, reviewed by George Kubler, 142

Ceram, C. W., *The March of Archaeology*, reviewed by N. F. S. Woodbury, 613

Ceramic Affiliations in the Northwestern Plains, by A. B. Kehoe, 237

Ceramic Profiles in the Western Mound at Awatovi, Northeastern Arizona, by R. F. Burgh, 184; correction, 448

Ceramic Systems and Eastern Archaeology, by W. H. Sears, 324

Céramiques Pre-Colombiennes, Les, by Henri Lehmann, reviewed by S. K. Lothrop, 614

Ceremonial Bird Burials in San Francisco Bay Shellmounds, by W. J. Wallace and D. W. Lathrap, 262

Champe, J. L., review of Numbers 9–11 in *River Basin Surveys Papers, Numbers 9–14*, ed. by F. H. H. Roberts, Jr., 431

Chard, C. S., ed. of translation of New Traces of an Inland Neolithic Culture in the Chukotsk (Chukchi) Peninsula, by A. P. Okladnikov and I. A. Nekrasov, 247

Chimalpahin, *Das Memorial Breve Acerca de la Fundación de la Ciudad de Culhuacán . . .*, reviewed by Hasso von Winning, 437

Chronological Position of the Hopewellian Culture in the Eastern United States, The, by J. B. Griffin, reviewed by R. E. Greengo, 276

Chronology and Culture Change in the San Juan Islands, Washington, by R. L. Carlson, 562

Chukchi Peninsula, new traces of an inland Neolithic culture in, 247

Chukotsk Peninsula, new traces of an inland Neolithic culture in, 247

Ciba Foundation Symposium on Medical Biology and Etruscan Origins, ed. by G. E. W. Wolstenholme and Cecilia M. O'Connor, reviewed by J. L. Angel, 612

Classification of Artifacts in Archaeology, The, by Irving Rouse, 313

Cochise culture, Sulphur Spring stage, association of fossil fauna with, 609

Coe, M. D., A Fluted Point from Highland Guatemala, 412; review of *One Fold and One Shepherd*, by T. S. Ferguson, 290

Coe, S. D., translator of New Traces of an Inland Neolithic Culture in the Chukotsk (Chukchi) Peninsula, by A. P. Okladnikov and I. A. Nekrasov, 247

Coe, W. R., E. M. Shook, V. L. Broman, and Linton Satterthwaite, *Tikal Reports, Numbers 1–4*, reviewed by R. B. Woodbury, 288

Coiled Sherds from the High Plains, by George Metcalf, 119

Collier, Donald, *Indian Art of the Americas*, reviewed by A. L. Kroeber, 615

Colton, H. S., ed., *Pottery Types of the Southwest. Ceramic Series 3D*, reviewed by J. C. Mc.Gregor, 619

Comment on the Supposed Evidence for Goiter in Pre-Columbian Guatemala, by Isidor Greenwald, 268

Comments on Alibates Flint, by F. E. Green and J. H. Kelley, 413

Composite or "Assemble-it-yourself" Censer: A New Lowland Maya Variety of the Three-pronged Incense Burner, The, by S. F. Borhegyi, 51

Conklin, H. C., Ecological Interpretations and Plant Domestication, 260

Constitution and By-Laws of the Society for American Archaeology, 298

Coombs Site, The, by R. H. Lister, reviewed by R. C. Euler, 620

Corn, reliability of identification of fossil pollen of, 605

Correction, Ceramic Profiles in the Western Mound at Awatovi, Northeastern Arizona, by R. F. Burgh, 448

Cougar Mountain Cave in South Central Oregon, by John Cowles, reviewed by R. L. Stephenson, 618

Coulborn, Ruston, *The Origin of Civilized Societies*, reviewed by R. M. Adams, 424

Cowles, John, *Cougar Mountain Cave in South Central Oregon*, reviewed by R. L. Stephenson, 618

Cuicatec, modern, use of prehistoric sacrificial knives by, 392

Culhuacán decorated bone rattle from, 86

Curtis, Freddie, *Arroyo Sequit: Archaeological Investigations of a Late Coastal Site in Los Angeles County, California*, reviewed by A. B. Elsasser, 427

D

Danson, E. B., review of *The Reeve Ruin of Southeastern Arizona*, by C. C. Di Peso, 139

Dark, Philip, *Mixtec Ethnohistory, A Method of Analysis of the Codical Art*, reviewed by C. E. Dibble, 283

Dating the Ulua Polychrome Complex, by J. F. Epstein, 125

Decorated Bone Rattle from Culhuacan, Mexico, A, by Hasso von Winning, 86

Deuel, Thorne, *American Indian Ways of Life, An Intepretation of the Archaeology of Illinois and Adjoining Areas*, reviewed by Madeline Kneberg, 621

Dibble, C. E., review of *Mixtec Ethnohistory, A Method of Analysis of the Codical Art*, by Philip Dark, 283

Dibble, C. E. and A. J. O. Anderson, trans., *Florentine Codex: General History of the Things of New Spain. Book 9*, reviewed by H. B. Nicholson, 436

Digging into History, by P. S. Martin, reviewed by H. M. Wormington, 282

Di Peso, Charles C., Kidder Medalist for 1959, 590

Di Peso, C. C., review of *Excavations, 1940, at University Indian Ruin*, by J. D. Hayden, 140; *The Reeve Ruin of Southeastern Arizona*, reviewed by E. B. Danson, 139

Dispersal of Brazilian plants to Asia, 267

Dragoo, D. W. and W. A. Ritchie, The Eastern Dispersal of Adena, 43

Dugout Canoe from Ontario, A, by K. E. Kidd, 417

Dutton, B. P., review of *Foote Canyon Pueblo, Eastern Arizona*, by J. B. Rinaldo, 427

E

Easby, D. T., Jr., review of *Orfebrería prehispánica de Colombia. Estilos Tolima y Muisca*, by José Pérez de Barradas, 616

Easby, D. T., Jr., and E. R. Caley, The Smelting of Sulfide Ores of Copper in Preconquest Peru, 59

Eastern archaeology, and ceramic systems, 324

Eastern Dispersal of Adena, The, by D. W. Dragoo and W. A. Ritchie, 43

Ecological Interpretations and Plant Domestication, by H. C. Conklin, 260

Editorial, 1, 449

Editorial: The First Quarter Century, by W. C. McKern, 449

Elements of Style, The, by William Strunk, Jr., and E. B. White, reviewed by D. S. Byers, 426

Ellis, B. T., obituary of Stanley A. Stubbs, 587

Elsasser, A. B., review of *Arroyo Sequit: Archaeological Investigations of a Late Coastal Site in Los Angeles County, California*, by Freddie Curtis, 427

Emery, Irene and M. E. King, review of *The Textile Arts*, by Verla Birrell, 425

Engraved Shell Gorgets and Their Associations, by Madeline Kneberg, reviewed by A. J. Waring, Jr., 620

Epstein, J. F., Dating the Ulua Polychrome Complex, 125

Etowah, Mississippian headdress from, 109

Euler, R. C., review of *The Coombs Site*, by R. H. Lister, 620

Evans, Clifford, and B. J. Meggers, A New Dating Method Using Obsidian: Part II, An Archaeological Evaluation of the Method, 523

Evans, O. F., The Use of the Binocular Microscope in the Identification of Flints, 415

Evolution and Anthropology: A Centennial Appraisal, reviewed by R. F. Heizer, 611
Excavations in Mancos Canyon, Colorado, by E. K. Reed, reviewed by J. B. Wheat, 138
Excavations, 1940, at University Indian Ruin, by J. D. Hayden, reviewed by C. C. Di Peso, 140
Exploration of Time, The, by R. N. C. Bowen, reviewed by Dick Shutler, Jr., 132

F

Faunal Remains from the Lehner Mammoth Site, by J. F. Lance, 35
Ferguson, T. S., *One Fold and One Shepherd*, reviewed by M. D. Coe, 290
First Quarter Century, The, Editorial by W. C. McKern, 449
Flint, microscopic identification of, 415
Florentine Codex: General History of the Things of New Spain. Book 9, by Bernardino de Sahagún, trans. by A. J. O. Anderson and C. E. Dibble, reviewed by H. B. Nicholson, 436
Fluted Point from Highland Guatemala, A, by M. D. Coe, 412
Foote Canyon Pueblo, Eastern Arizona, by J. B. Rinaldo, reviewed by B. P. Dutton, 427
Fossil fauna, association with Sulphur Spring stage of Cochise culture, 609
Fossil pollen, corn, reliability of identification of, 605
Foster, G. M., Life-Expectancy of Utilitarian Pottery in Tzintzuntzan, Michoacán, Mexico, 606; review of *Modern Yucatecan Maya Pottery Making*, by R. H. Thompson, 287
Frankforter, W. D., and G. A. Agogino, a Paleo-Indian Bison-Kill in Northwestern Iowa, 414
Frassetto, M. F., A Preliminary Report on Petroglyphs in Puerto Rico, 381
Fremont Culture: Internal Dimensions and External Relationships, The, by J. H. Gunnerson, 373
Friedman, Irving, and R. L. Smith, A New Dating Method Using Obsidian: Part I, The Development of the Method, 476
Fundaburk, E. L., ed., *Southeastern Indians, Life Portraits: A Catalogue of Pictures, 1564–1860*, reviewed by J. M. Goggin, 431

G

Gabel, Creighton, review of *Terms Used in Archaeology: A Short Dictionary*, by Christopher Trent, 613
Garner, J. C., review of *Tebiwa*, ed. by E. H. Swanson, 426
Geological Age of the Lehner Mammoth Site, by Ernst Antevs, 31
Geology of the Great Lakes, by J. L. Hough, reviewed by G. M. Stanley, 277; reviewed by G. I. Quimby, 279
Georgia, Mississippian headdress from, 109
Gifford, Edward Winslow, obituary of, 257
Gifford, J. C., The Type-Variety Method of Ceramic Classification as an Indicator of Cultural Phenomena, 341
Gifford, J. C., R. E. Smith, and G. R. Willey, The Type-Variety Concept as a Basis for the Analysis of Maya Pottery, 330
Godfrey, W. S., Jr., review of *The Kensington Stone* by Erik Wahlgren, 132
Goggin, J. M., Underwater Archaeology: Its Nature and Limitations, 348; review of *A History of Technology, Volumes I, II*, ed. by Charles Singer and others, 130; review of *Southeastern Indians, Life Portraits: A Catalogue of Pictures, 1564–1860*, ed. by E. L. Fundaburk, 431
Goiter, pre-Columbian Guatemala, 268
Great Basin, Notes and News, 146, 446; Some Recent Publications, 153
Green, F. E., and J. H. Kelley, Comments on Alibates Flint, 413
Greengo, R. E., review of *The Chronological Position of the Hopewellian Culture in the Eastern United States*, by J. B. Griffin, 276
Greenwald, Isidor, Comment on the Supposed Evidence for Goiter in Pre-Columbian Guatemala, 268
Griffin, J. B., review of *The Archaeologist at Work: A Source Book in Archaeological Method and Interpretation*, ed. by R. F. Heizer, 611; *The Chronological Position of the Hopewellian Culture in the Eastern United States*, reviewed by R. E. Greengo, 276
Grosscup, G. L., review of *Archeological Notes on Stansbury Island*, by S. J. S. Jameson, 137
Guatemala, fluted point, 412; Maya settlement pattern in northeastern Petén, 355; Piedras Negras, historical implications of a pattern of dates, 454; pre-Columbian goiter, 268
Guide to the Identification of Certain American Indian Projectile Points, by R. E. Bell, reviewed by A. D. Krieger, 429
Gunnerson, J. H., The Fremont Culture: Internal Dimensions and External Relationships, 373

H

Haggett, Peter, The Bahia-Goa Route in the Dispersal of Brazilian Plants to Asia, 267
Hamilton, H. W., obituary of Jesse Irwin Wrench, 106
Haury, E. W., Association of Fossil Fauna and Artifacts of the Sulphur Spring Stage, Cochise Culture, 609; review of *Pecos, New Mexico: Archaeological Notes*, by A. V. Kidder, 281
Haury, E. W., E. B. Sayles, and W. W. Wasley, The Lehner Mammoth Site, Southeastern Arizona, 2
Hayden, J. D., *Excavations, 1940, at University Indian Ruin*, reviewed by C. C. Di Peso, 140
Heizer, R. F., obituary of Edward Winslow Gifford, 257; review of *Evolution and Anthropology: A Centennial Appraisal*, 611; ed. of *The Archaeologist at Work: A Source Book in Archaeological Method and Interpretation*, reviewed by J. B. Griffin, 611
High Plains, coiled sherds from, 119
Highland South America, Notes and News, 151; Some Recent Publications, 159
Historical Implications of a Pattern of Dates at Piedras Negras, Guatemala, by Tatiana Proskouriakoff, 454
History of Technology, A, Volumes I, II, ed. by Charles Singer and others, reviewed by J. M. Goggin, 130
Holland, W. R., and R. J. Weitlaner, Modern Cuicatec Use of Prehistoric Sacrificial Knives, 392
Hough, J. L., *Geology of the Great Lakes*, reviewed by G. M. Stanley, 277; reviewed by G. I. Quimby, 279
Howell, F. C., review of *Man's Journey Through Time: A First Step in Physical and Cultural Anthropochronology*, by L. S. Palmer, 614
Hurt, W. R., Jr., *Report of the Investigation of the Spotted Bear Site . . . and the Cottonwood Site. . ., South Dakota and Report of the Investigation of the Swan Creek Site . . . South Dakota*, reviewed by R. P. Wheeler, 280
Hvidtfeldt, Arild, *Teotl and Ixiptlatli: Some Central Conceptions in Ancient Mexican Religion. . . .*, reviewed by Paul Kirchhoff, 438

I

Incensario Complex of Palenque, Chiapas, The, by R. L. Rands and B. C. Rands, 225
Indian Art of the Americas, by Donald Collier, reviewed by A. L. Kroeber, 615
Information for Authors, 311
Introduction to Hudson Valley Prehistory, An, by W. A. Ritchie, reviewed by W. J. Mayer-Oakes, 134
Introduction to the Archaeology of Costa Rica, by Doris Stone, reviewed by J. A. Mason, 289
Inventory of Prehistoric Sites on the Lower San Juan River, Utah, An, by W. Y. Adams and N. K. Adams, reviewed by Stewart Peckham, 428
Iowa, Northwestern paleo-Indian bison-kill site, 414

J

James Allen Site, near Laramie, Wyoming, The, by William Mulloy, 112
Jameson, S. J. S., *Archeological Notes on Stansbury Island*, reviewed by G. L. Grosscup, 137
Johnson, K. L., review of *The Topanga Culture, Report on Excavations, 1948*, by A. E. Treganza and A. Bierman, 137

K

Kayuk Complex of Arctic Alaska, The, by J. M. Campbell, 94

Kehoe, A. B., Ceramic Affiliations in the Northwestern Plains, 237

Kehoe, A. B., and T. F. Kehoe, Observations on the Butchering Technique at a Prehistoric Bison-Kill in Montana, 420

Kehoe, T. F., and A. B. Kehoe, Observations on the Butchering Technique at a Prehistoric Bison-Kill in Montana, 420

Kelley, J. C., and H. D. Winters, A Revision of the Archaeological Sequence in Sinaloa, Mexico, 547

Kelley, J. H., and F. E. Green, Comments on Alibates Flint, 413

Kensington Stone, The, by Erik Wahlgren, reviewed by W. S. Godfrey, Jr., 132

Kidd, K. E., A Dugout Canoe from Ontario, 417

Kidder, A. V., *Pecos, New Mexico, Archaeological Notes*, reviewed by E. W. Haury, 281

Kidder, Alfred, II, and Carlos Samayoa Chinchilla, *The Art of the Ancient Maya*, reviewed by R. L. Rands, 615

Kidder Medalist for 1959, 590

King, M. E., and Irene Emery, review of *The Textile Arts*, by Verla Birrell, 425

Kirchhoff, Paul, review of *Teotl and Ixiptlatli: Some Central Conceptions in Ancient Mexican Religion. . . .*, by Arild Hvidtfeldt, 438

Kneberg, Madeline, review of *American Indian Ways of Life. An Interpretation of the Archaeology of Illinois and Adjoining Areas*, by Thorne Deuel, 621; *Engraved Shell Gorgets and Their Associations*, reviewed by A. J. Waring, Jr., 620

Kneberg, Madeline and T. M. N. Lewis, The Archaic Culture in the Middle South, 161; *Tribes That Slumber*, reviewed by W. H. Sears, 134

Krieger, A. D., review of *Guide to the Identification of Certain American Indian Projectile Points*, by R. E. Bell, 429

Krieger, A. D., and Fred Wendorf, New Light on the Midland Discovery, 66

Kroeber, A. L., review of *Indian Art of the Americas*, by Donald Collier, 615

Kubler, George, review of *The Aztecs, People of the Sun*, by Alfonso Caso, 142

Kurtz, E. B., Jr., Henry Tucker, and J. L. Liverman, Reliability of Identification of Fossil Pollen as Corn, 605

Kutscher, Gerdt, and Walter Lehmann, trans. and eds., *Das Memorial Breve Acerca de las Fundación de la Ciudad de Culhuacán*, reviewed by Hasso von Winning, 437

L

Lance, J. F., Faunal Remains from the Lehner Mammoth Site, 35

Larson, L. H., Jr., A Mississippian Headdress from Etowah, Georgia, 109

Lathrap, D. W., and W. J. Wallace, Ceremonial Bird Burials in San Francisco Bay Shellmounds, 262

Lehmann, Henri, *Les Céramiques Pre-Colombiennes*, reviewed by S. K. Lothrop, 614

Lehmann, Walter, and Gerdt Kutscher, trans. and eds., *Das Memorial Breve Acerca de la Fundación de la Ciudad de Culhuacán*, reviewed by Hasso von Winning, 437

Lehner Mammoth Site, Southeastern Arizona, The, by E. W. Haury, E. B. Sayles, and W. W. Wasley, 2

Lewis, T. M. N., and Madeline Kneberg, The Archaic Culture in the Middle South, 161; *Tribes That Slumber*, reviewed by W. H. Sears, 134

Life-Expectancy of Utilitarian Pottery in Tzintzuntzan, Michoacán, Mexico, by G. M. Foster, 606

Lime plaster, use of bark extracts in, 593

Lister, R. H., *The Coombs Site*, reviewed by R. C. Euler, 620

Littmann, E. R., Ancient Mesoamerican Mortars, Plasters, and Stuccos: Las Flores, Tampico, 117; Ancient Mesoamerican Mortars, Plasters, and Stuccos: Palenque, Chiapas, 264; Ancient Mesoamerican Mortars, Plasters, and Stuccos: The Puuc Area, 407; Ancient Mesoamerican Mortars, Plasters, and Stuccos: The Use of Bark Extracts in Lime Plasters, 593

Liverman, J. L., E. B. Kurtz, Jr., and Henry Tucker, Reliability of Identification of Fossil Pollen as Corn, 605

Lizardi Ramos, César, Another Maya Falsification, 120

Lothrop, S. K., review of *Les Céramiques Pre-Colombiennes*, by Henri Lehmann, 614; review of *Paracas, Nazca, and Tiahuanacoid Cultural Relationships in South Coastal Peru*, by W. D. Strong, 439

Lowland South America, Notes and News, 309; Some Recent Publications, 160

M

McGimsey, C. R., III, review of *The Belcher Mound . . . Louisiana*, by C. H. Webb, 621

McGregor, J. C., review of *Pottery Types of the Southwest*. Ceramic *Series 3D*, ed. by H. S. Colton, 619

McIntire, W. G., *Prehistoric Indian Settlements of the Changing Mississippi River Delta*, reviewed by C. H. Webb, 135

McKern, W. C., Editorial: The First Quarter Century, 449

MacNeish, R. S., Rejoinder to Taylor, 591; *Preliminary Archaeological Investigations in the Sierra de Tamaulipas, Mexico*, reviewed by W. W. Taylor, 434

Man's Journey Through Time: A First Step in Physical and Cultural Anthropochronology, by L. S. Palmer, reviewed by F. C. Howell, 614

March of Archaeology, The, by C. W. Ceram, reviewed by N. F. S. Woodbury, 613

Martin, P. S., *Digging into History*, reviewed by H. M. Wormington, 282

Martínez Hernández, Juan, obituary of, 397

Mason, J. A., review of *The Aboriginal Metalwork in the Isthmian Region of America*, by Doris Stone and Carlos Balser, 289; review of *Introduction to the Archaeology of Costa Rica*, by Doris Stone, 289

Mathematical Rationale for Graphical Seriation, A, by Marcia Ascher, 212

Maya, falsified document, 120; hieroglyphs, Piedras Negras, 454; incensario complex at Palenque, 225; new lowland variety of three-pronged incense burner, 51; pottery, the type-variety concept as a basis for the analysis of, 330

Maya Settlement Pattern in Northeastern Petén, Guatemala, by W. R. Bullard, Jr., 355

Mayer-Oakes, W. J., review of *An Introduction to Hudson Valley Prehistory*, by W. A. Ritchie, 134

Meggers, B. J., and Clifford Evans, A New Dating Method Using Obsidian: Part II, An Archaeological Evaluation of the Method, 523

Meighan, C. W., New Method for the Seriation of Archaeological Collections, A, 203

Memorial Breve Acerca de la Fundación de la Ciudad de Culhuacán . . . Das, by Chimalpahin, trans. and ed. by Walter Lehmann and Gerdt Kutscher, reviewed by Hasso von Winning, 437

Mesoamerica, ancient mortars, plasters and stuccos, 117, 264, 407

Metcalf, George, Coiled Sherds from the High Plains, 119

Mexico, possible Andean influence in central, 603

Michoacán, Tzintzuntzan, life expectancy of utilitarian pottery, 606

Microcard publication, 623

Microscopic identification of flints, 415

Middle America, Notes and News, 150, 305, 635; Some Recent Publications, 156

Middle American Anthropology. Special Symposium of the American Anthropological Association, assembled by G. R. Willey, E. Z. Vogt, and Angel Palerm, reviewed by Ignacio Bernal, 141

Middle South, Archaic culture in, 161

Midland site, 66

Migrations in New World Culture History, ed. by R. H. Thompson, reviewed by E. Z. Vogt, 273

Mississippian Headdress from Etowah, Georgia, A, by L. H. Larson, Jr., 109

Mixtec Ethnohistory, A Method of Analysis of the Codical Art, by Philip Dark, reviewed by C. E. Dibble, 283

Modern Cuicatec Use of Prehistoric Sacrificial Knives, by W. R. Holland and R. J. Weitlaner, 392

Modern Yucatecan Maya Pottery Making, by R. H. Thompson, reviewed by G. M. Foster, 287, reviewed by Irving Rouse, 286

Montana, butchering techniques at a bison-kill site, 420

Mulloy, William, The James Allen Site, near Laramie, Wyoming, 112

N

National Science Foundation and Archaeological Research, The, by A. C. Spaulding, Notes and News, 441
Navajo and Anglo Reconstruction of Prehistoric Sites in Southeastern Utah, by W. Y. Adams, 269
Nekrasov, I. A., and A. P. Okladnikov, New Traces of an Inland Neolithic Culture in the Chukotsk (Chukchi) Peninsula, 247
Nels C. Nelson and Chronological Archaeology, by R. B. Woodbury, 400
Nelson, N. C., and chronological archaeology, 400
Neolithic culture in the Chukotsk Peninsula, 247
New Dating Method Using Obsidian: Part I, the Development of the Method, A, by Irving Friedman and R. L. Smith, 476
New Dating Method Using Obsidian: Part II, An Archaeological Evaluation of the Method, A, by Clifford Evans and B. J. Meggers, 523
New Light on the Midland Discovery, by Fred Wendorf and A. D. Krieger, 66
New Method for the Seriation of Archaeological Collections, A, by C. W. Meighan, 203
New Traces of an Inland Neolithic Culture in the Chukotsk (Chukchi) Peninsula, by A. P. Okladnikov and I. A. Nekrasov, 247
Nicholson, H. B., review of *The Aztec: Man and Tribe*, by V. W. von Hagen, 142; review of *Florentine Codex: General History of the Things of New Spain. Book 9*, by Bernardino de Sahagún, 436
North Dakota, two Woodland vessels from, 123
Northeast, Notes and News, 149, 304, 632; Some Recent Publications, 155
Northern Mississippi Valley, 630; Some Recent Publications, 154
Northwest, atlatl weights, 215; Notes and News, 146, 303, 442, 627; Some Recent Publications, 153
Northwestern Plains, ceramic affiliations, 237
Notes and News, 145, 303, 441, 626
Notes on the Archaic of the Appalachian Region, by John Witthoft, 79

O

Obituaries, Edward Winslow Gifford, by R. F. Heizer, 257; Juan Martínez Hernández, by J. E. S. Thompson, 397; Stanley A. Stubbs, by B. T. Ellis, 587; Jesse Erwin Wrench, by H. W. Hamilton, 106
Observations on the Butchering Technique at a Prehistoric Bison-Kill in Montana, by T. F. Kehoe and A. B. Kehoe, 420
Obsidian dates, table of 494
Obsidian dating, 476
O'Connor, Cecilia M., and G. E. W. Wolstenholme, eds., *Ciba Foundation Symposium on Medical Biology and Etruscan Origins*, reviewed by J. L. Angel, 612
Okladnikov, A. P., and I. A. Nekrasov, New Traces of an Inland Neolithic Culture in the Chukotsk (Chukchi) Peninsula, 247
Olvey, C. W., and C. L. Riley, Additional Ronquin Sites in the Middle Orinoco, 597
One Fold and One Shepherd, by T. S. Ferguson, reviewed by M. D. Coe, 290
Ontario, dugout canoe, 417
Orfebrería prehispánica de Colombia. Estilos Tolima y Muisca, by José Pérez de Barradas, reviewed by D. T. Easby, Jr., 616
Origin of Civilized Societies, The, by Ruston Coulborn, reviewed by R. M. Adams, 424
Osborne, Douglas, review of *Stone Age on the Columbia River*, by Emory Strong, 619
Osborne, Douglas, and B. R. Butler, Archaeological Evidence for the Use of Atlatl Weights in the Northwest, 215

P

Palenque, Chiapas, incensario complex, 225: mortars, plasters, and stuccos, 264
Paleo-Indian Bison-Kill in Northwestern Iowa, A, by G. A. Agogino and W. D. Frankforter, 414
Palerm, Angel, G. R. Willey, and E. Z. Vogt, assemblers, *Middle American Anthropology. Special Symposium of the American Anthropological Association*, reviewed by Ignacio Bernal, 141
Palmer, L. S., *Man's Journey Through Time: A First Step in Physical and Cultural Anthropochronology*, reviewed by F. C. Howell, 614
Paracas, Nazca, and Tiahuanacoid Cultural Relationships in South Coastal Peru, by W. D. Strong, reviewed by S. K. Lothrop, 439
Peckham, Stewart, review of *An Inventory of Prehistoric Sites on the Lower San Juan River, Utah*, by W. Y. Adams and N. K. Adams, 428
Pecos, New Mexico: Archaeological Notes, by A. V. Kidder, reviewed by E. W. Haury, 281
Pérez de Barradas, José, *Orfebrería prehispánica de Colombia. Estilos Tolima y Muisca*, reviewed by D. T. Easby, Jr., 616
Peru, preconquest smelting of sulfide ores of copper, 59
Petén, Guatemala, Maya settlement pattern in northeastern, 355
Petroglyphs in Puerto Rico, 381
Phoenix Buttons, by Emory Strong, 418
Piedras Negras, Guatemala, historical implications of a pattern of dates at, 454
Plains, Notes and News, 149, 446, 629; Some Recent Publications, 154
Plant domestication, and ecological interpretations, 260
Plaster, use of bark extracts in lime, 593
Pollen, fossil corn, reliability of identification of, 605
Porter, M. N., review of *Surface Survey of the Northern Valley of Mexico: The Classic and Post-Classic Periods*, by Paul Tolstoy, 143
Possible Andean Influence in Central Mexico, A, by C. R. Wicke and Maudie Bullington, 603
Pottery Types of the Southwest. Ceramic Series 3D, ed. by H. S. Colton, reviewed by J. C. Mc.Gregor, 619
Prehistoric Indian Settlements of the Changing Mississippi River Delta, by W. G. McIntire, reviewed by C. H. Webb, 135
Preliminary Archaeological Investigations in the Sierra de Tamaulipas, Mexico, by R. S. MacNeish, reviewed by W. W. Taylor, 434; rejoinder to Taylor, 591
Preliminary Report on Petroglyphs in Puerto Rico, A, by M. F. Frassetto, 381
Proskouriakoff, Tatiana, Historical Implications of a Pattern of Dates at Piedras Negras, Guatemala, 454
Public image, archaeology and the, 402
Puerto Rico, preliminary report on petroglyphs, 381
Puuc area, plasters, mortars, and stuccos, 407

Q

Quimby, G. I., Rates of Culture Change in Archaeology 416; review of *Birdstones of the North American Indians*, by E. C. Townsend, Jr., 430; review of *Geology of the Great Lakes*, by J. L. Hough, 279

R

Radiocarbon Dates on Cards, Notes and News, 145
Rands, B. C., and R. L. Rands, The Incensario Complex of Palenque, Chiapas, 225
Rands, R. L., review of *The Art of the Ancient Maya*, by Alfred Kidder II and Carlos Samayoa Chinchilla, 615
Rands, R. L., and B. C. Rands, The Incensario Compex of Palenque, Chiapas, 225
Rape of Wayland, The, by D. S. Byers, 420
Rates of Culture Change in Archaeology, by G. I. Quimby, 416
Reconstruction of prehistoric sites in Utah, 269
Reed, E. K., *Excavations in Mancos Canyon*, reviewed by J. B. Wheat, 138
Reeve Ruin of Southeastern Arizona, The, by C. C. Di Peso, reviewed by E. B. Danson, 139
Rejoinder to Taylor, R. S. MacNeish, 591
Reliability of Identification of Fossil Pollen as Corn, by E. B. Kurtz, Jr., Henry Tucker, and J. L. Liverman, 605
Report of the Investigation of the Spotted Bear Site . . . and the Cottonwood Site . . . , South Dakota, by W. R. Hurt, Jr., reviewed by R. P. Wheeler, 280
Report of the Investigation of the Swan Creek Site . . . , South Dakota, by W. R. Hurt, Jr., reviewed by R. P. Wheeler, 280
Reports of the University of California Archaeological Survey, Nos. 1–45, reviewed by M. E. Shutler, 282

Reviews, 130, 273, 424, 611
Revision of the Archaeological Sequence in Sinaloa, Mexico, A, by J. C. Kelley and H. D. Winters, 547
Revision of the Constitution and By-Laws, 302
Riley, C. L., and C. W. Olvey, Additional Ronquín Sites in the Middle Orinoco, 597
Rinaldo, J. B., *Foote Canyon Pueblo, Eastern Arizona*, reviewed by B. P. Dutton, 427
Ritchie, W. A., *An Introduction to Hudson Valley Prehistory*, reviewed by W. J. Mayer-Oakes, 134
Ritchie, W. A., and D. W. Dragoo, The Eastern Dispersal of Adena, 43
River Basin Surveys Papers, Numbers 9–14, ed. by F. H. H. Roberts, Jr., Numbers 9–11, reviewed by J. L. Champe, 431; Numbers 12–14, reviewed by J. R. Caldwell, 432
Roberts, F. H. H., Jr., ed., *River Basin Surveys Papers, Numbers 9–14*, Numbers 9–11, reviewed by J. L. Champe, 431; Numbers 12–14, reviewed by J. R. Caldwell, 432
Ronquín sites in the Middle Orinoco, 597
Rouse, Irving, The Classification of Artifacts in Archaeology, 313; review of *Modern Yucatecan Maya Pottery Making*, by R. H. Thompson, 286
Rouse, Irving, Viking Fund Medalist in Archaeology for 1959, 589
Rowe, J. H., review of *Wesen und Ordnung der altperuanischen Kulturen*, by Max Uhle, 618
Roys, R. L., review of *Thomas Gage's Travels in the New World*, ed. by J. E. S. Thompson, 288
Ruz Lhuillier, Alberto, review of *The Archaeological Ceramics of Yucatan*, by G. W. Brainerd, 284

S

Sacrificial knives, used by modern Cuicatec, 392
Sahagún, Bernardino de, *Florentine Codex: General History of the Things of New Spain. Book 9*, reviewed by H. B. Nicholson, 436
Samayoa Chinchilla, Carlos, and Alfred Kidder II, *The Art of the Ancient Maya*, reviewed by R. L. Rands, 615
San Francisco Bay shellmounds, ceremonial bird burials in, 262
San Juan Islands, Washington, chronology and culture change, 562
Satterthwaite, Linton, E. M. Shook, W. R. Coe, and V. L. Broman, *Tikal Reports, Numbers 1–4*, reviewed by R. B. Woodbury, 288
Sayles, E. B., E. W. Haury, and W. W. Wasley, The Lehner Mammoth Site, Southeastern Arizona, 2
Schwartz, D. W., review of *Two Archaeological Studies in Northern Arizona. . .*, by W. W. Taylor, 429
Sears, W. H., Ceramic Systems and Eastern Archaeology, 324; review of *Trend and Tradition in the Prehistory of the Eastern United States*, by J. R. Caldwell, 274; review of *Tribes That Slumber*, by T. M. N. Lewis and Madeline Kneberg, 134
Seriation, mathematical rationale for graphical seriation, 212; new method, 203
Settlement pattern, Maya, 355
Shaeffer, J. B., The Vehicular Slip, 403
Shook, E. M., W. R. Coe, V. L. Broman, and Linton Satterthwaite, *Tikal Reports, Numbers 1–4*, reviewed by R. B. Woodbury, 288
Shutler, Dick, Jr., review of *The Exploration of Time*, by R. N. C. Bowen, 132
Shutler, M. E., review of *Reports of the University of California Archaeological Survey, Nos. 1–45*, 282
Siberia, new traces of an inland Neolithic culture in the Chukotsk (Chukchi) Peninsula, 247
Simonsen site, 414
Sinaloa, revision of the archaeological sequence, 547
Singer, Charles and others, eds., *A History of Technology, Volumes I, II*, reviewed by J. M. Goggin, 130
Smelting of Sulfide Ores of Copper in Preconquest Peru, The, by D. T. Easby, Jr. and E. R. Caley, 59
Smith, H. G., review of *The Bolen Bluff Site on Paynes Prairie, Florida*, by R. P. Bullen, 279
Smith, R. E., G. R. Willey, and J. C. Gifford, The Type-Variety Concept as a Basis for the Analysis of Maya Pottery, 330
Smith, R. L., and Irving Friedman, A New Dating Method Using Obsidian: Part I, The Development of the Method, 476
Solon, J. J., and D. A. Baerreis, *Archives of Archaeology*: A New Publication Series on Microcards, 623
Some Recent Publications, 152
South America, Highland, Notes and News, 151; Some Recent Publications, 159; Lowland, Notes and News, 309; Some Recent Publications, 160
Southeast, Notes and News, 150, 304, 634; Some Recent Publications, 156
Southeastern Indians, Life Portraits: A Catalogue of Pictures, 1564–1860, ed. by E. L. Fundaburk, reviewed by J. M. Goggin, 431
Southern California, blade manufacture, 405
Southwest, Notes and News, 147, 305, 443; Some Recent Publications, 153
Soviet Archaeology, translation from, 247
Soviet Exchange, Notes and News, 145
Sovietskaia Arkheologiia, translation from, 247
Spaulding, A. C., The National Science Foundation and Archaeological Research, Notes and News, 441
Stanley, G. M., review of *Geology of the Great Lakes*, by J. L. Hough, 277
Stephenson, R. L., review of *Cougar Mountain Cave in South Central Oregon*, by John Cowles, 618
Stone, Doris, *Introduction to the Archaeology of Costa Rica*, reviewed by J. A. Mason, 289
Stone, Doris, and Carlos Balser, *The Aboriginal Metalwork in the Isthmian Region of America*, reviewed by J. A. Mason, 289
Stone Age on the Columbia River, by Emory Strong, reviewed by Douglas Osborne, 619
Strong, Emory, Phoenix Buttons, 418; *Stone Age on the Columbia River*, reviewed by Douglas Osborne, 619
Strong, W. D., *Paracas, Nazca, and Tiahuanacoid Cultural Relationships in South Coastal Peru*, reviewed by S. K. Lothrop, 439
Strunk, William, Jr., and E. B. White, *The Elements of Style*, reviewed by D. S. Byers, 426
Stubbs, Stanley A., obituary of, 587
Sulfide ores of copper in Peru, preconquest smelting of, 59
Sulphur Spring stage, Cochise culture, association of fossil fauna with, 609
Surface Survey of the Northern Valley of Mexico: The Classic and Post-Classic Periods, by Paul Tolstoy, reviewed by M. N. Porter, 143
Swanson, E. H., The Whiskey Dick Shellmound, Washington, 122; ed., *Tebiwa*, reviewed by J. C. Garner, 426
Swanson, E. H., Jr., D. R. Tuohy, and A. L. Bryan, *Archeological Explorations in Central and South Idaho — 1958*, reviewed by W. W. Caldwell, 617
Swartz, B. K., Jr., Blade Manufacture in Southern California, 405

T

Tampico, Las Flores, lime-aggregates and plasters, 117
Taylor, rejoinder to, 591
Taylor, W. W., review of *Preliminary Archaeological Investigations in the Sierra de Tamaulipas, Mexico*, by R. S. MacNeish, 434; *Two Archaeological Studies in Northern Arizona . . .*, reviewed by D. W. Schwartz, 429
Tebiwa, ed. by E. H. Swanson, reviewed by J. C. Garner, 426
Temporal Placement of Alma Neck Banded, by W. W. Wasley, 599
Teotl and Ixiptlatli: Some Central Conceptions in Ancient Mexican Religion . . ., by Arild Hvidtfeldt, reviewed by Paul Kirchhoff, 438
Terms Used in Archaeology: A Short Dictionary, by Christopher Trent, reviewed by Creighton Gabel, 613
Texas, the Midland site, 66
Textile Arts, The, by Verla Birrell, reviewed by Irene Emery and M. E. King, 425
Thomas Gage's Travels in the New World, ed. by J. E. S. Thompson, reviewed by R. L. Roys, 288
Thompson, J. E. S., obituary of Juan Martínez Hernández, 397; ed., *Thomas Gage's Travels in the New World*, reviewed by R. L. Roys, 288
Thompson, R. H., ed., *Migrations in New World Culture History*, reviewed by E. Z. Vogt, 273; *Modern Yucatecan Maya Pottery Making*, reviewed by Irving Rouse, 286, reviewed by G. M. Foster, 287

Three-pronged incense burner, a new Lowland Maya variety of, 51
Tikal Reports, Numbers 1-4, by E. M. Shook, W. R. Coe, V. L. Broman, and Linton Satterthwaite, reviewed by R. B. Woodbury, 288
Tolstoy, Paul, *Surface Survey of the Northern Valley of Mexico: The Classic and Post-Classic Periods*, reviewed by M. N. Porter, 143
Topanga Culture, Final Report on Excavations, 1948, The, by A. E. Treganza and A. Bierman, reviewed by K. L. Johnson, 137
Townsend, E. C., Jr., *Birdstones of the North American Indians*, reviewed by G. I. Quimby, 430
Tree-Ring Society, 1
Treganza, A. E., and A. Bierman, *The Topanga Culture, Final Report on Excavations, 1948*, reviewed by K. L. Johnson, 137
Trend and Tradition in the Prehistory of the Eastern United States, by J. R. Caldwell, reviewed by W. H. Sears, 274
Trent, Christopher, *Terms Used in Archaeology: A Short Dictionary*, reviewed by Creighton Gabel, 613
Tribes That Slumber: Indian Tribes in the Tennessee Region, by T. M. N. Lewis and Madeline Kneberg, reviewed by W. H. Sears, 134
Tucker, Henry, E. B. Kurtz, Jr., and J. L. Liverman, Reliability of Identification of Fossil Pollen as Corn, 605
Tuohy, D. R., E. H. Swanson, Jr., and A. L. Bryan, *Archaeological Explorations in Central and South Idaho — 1958*, reviewed by W. W. Caldwell, 617
Two Archaeological Studies in Northern Arizona . . ., by W. W. Taylor, reviewed by D. W. Schwartz, 429
Two Woodland Vessels from North Dakota, by W. R. Wood, 123
Type-Variety Concept as a Basis for the Analysis of Maya Pottery, The, by R. E. Smith, G. R. Willey, and J. C. Gifford, 330
Type-Variety Method of Ceramic Classification as an Indicator of Cultural Phenomena, The, by J. C. Gifford, 341
Tzintzuntzan, Michoacán, life-expectancy of utilitarian pottery, 606

U

Uhle, Max, *Wesen und Ordnung der altperuanischen Kulturen*, reviewed by J. H. Rowe, 618
Ulua polychrome complex, dating of, 125
Underwater Archaeology: Its Nature and Limitations, by J. M. Goggin, 348
Use of the Binocular Microscope in the Identification of Flints, The, by O. F. Evans, 415
Utah, Navajo and Anglo reconstruction of prehistoric sites, 269

V

Vehicular Slip, The, by J. B. Shaeffer, 403
Venezuela, additional Ronquín sites, 597
Viking Fund Medalist in Archaeology for 1959, 590
Vogt, E. Z., review of *Migrations in New World Culture History*, ed. by R. H. Thompson, 273
Vogt, E. Z., G. R. Willey, and Angel Palerm, assemblers, *Middle American Anthropology. Special Symposium of the American Anthropological Association*, reviewed by Ignacio Bernal, 141
von Hagen, V. W., *The Aztec: Man and Tribe*, reviewed by H. B. Nicholson, 142
von Winning, Hasso, A Decorated Bone Rattle from Culhuacan, Mexico, 86; review of *Das Memorial Breve Acerca de la Fundación de la Ciudad de Culhuacán*, by Chimalpahin, 437

W

Wahlgren, Erik, *The Kensington Stone*, reviewed by W. S. Godfrey, Jr., 132
Wallace, W. J., and D. W. Lathrap, Ceremonial Bird Burials in San Francisco Bay Shellmounds, 262
Waring, A. J., Jr., review of *Engraved Shell Gorgets and Their Associations*, by Madeline Kneberg, 620
Washington, chronology and culture change in the San Juan Islands, Whiskey Dick Shellmound, 122
Wasley, W. W., Temporal Placement of Alma Neck Banded, 599
Wasley, W. W., E. W. Haury, and E. B. Sayles, The Lehner Mammoth Site, Southeastern Arizona, 2
Wayland, the rape of, 420
Webb, C. H., review of *Prehistoric Indian Settlements of the Changing Mississippi River Delta*, by W. G. McIntire, 135; *The Belcher Mound . . . Louisiana*, reviewed by C. R. McGimsey III, 621
Weitlaner, R. J., and W. R. Holland, Modern Cuicatec Use of Prehistoric Sacrificial Knives, 392
Wendorf, Fred, and A. D. Krieger, New Light on the Midland Discovery, 66
Wesen und Ordnung der altperuanischen Kulturen, by Max Uhle, reviewed by J. H. Rowe, 618
Wheat, J. B., review of *Excavations in Mancos Canyon*, by E. K. Reed, 138
Wheeler, R. P., review of *Report of the Investigation of the Spotted Bear Site . . . and the Cottonwood Site . . . , South Dakota* and *Report of the Investigation of the Swan Creek Site . . .*, by W. R. Hurt, Jr., 280
Whiskey Dick Shellmound, Washington, The, by E. H. Swanson, 122
White, E. B., and William Strunk, Jr., *The Elements of Style*, reviewed by D. S. Byers, 426
Wicke, C. R., and Maudie Bullington, A Possible Andean Influence in Central Mexico, 603
Willey, G. R., R. E. Smith, and J. C. Gifford, The Type-Variety Concept as a Basis for the Analysis of Maya Pottery, 330
Willey, G. R., E. Z. Vogt, and Angel Palerm, assemblers, *Middle American Anthropology. Special Symposium of the American Anthropological Association*, reviewed by Ignacio Bernal, 141
Winters, H. D., and J. C. Kelley, Revision of the Archaeological Sequence in Sinaloa, Mexico, 547
Witthoft, John, Notes on the Archaic of the Appalachian Region, 79
Wolstenholme, G. E. W., and Cecilia M. O'Connor, eds., *Ciba Foundation Symposium on Medical Biology and Etruscan Origins*, reviewed by J. L. Angel, 612
Wood, W. R., Two Woodland Vessels from North Dakota, 123
Woodbury, N. F. S., review of *The March of Archaeology*, by C. W. Ceram, 613
Woodbury, R. B., Nels C. Nelson and Chronological Archaeology, 400; review of *Tikal Reports, Numbers 1-4*, by E. M. Shook, W. R. Coe, V. L. Broman, and Linton Satterthwaite, 288
Wormington, H. M., review of *Digging into History*, by P. S. Martin, 282
Wrench, Jesse Erwin, obituary of, 106
Wyoming, bison bones from the Allen site, 116; the James Allen site near Laramie, 112